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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	420228
First Inventor	Edward R. Dowski, Jr.
Title	MECHANICALLY-ADJUSTABLE OPTICAL PHASE FILTERS FOR MODIFYING DEPTH OF FIELD, ABERRATION-TOLERANCE, ANTI-ALIASING IN OPTICAL SYSTEMS

				Ехрг	ess Mail Lal	el No.	EL 993	395532 US		4.7	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDR	ADDRESS TO: Commission P.O. Box 145				8 ∪ /810	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22] Obscriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 10] Soath or Declaration [Total Sheets 2] Newly executed (original or copy) Description of Invention (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76						Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certificate of Mailing					
For CONTIN	Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Signature		13			-			Date	3/20/04		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FFF TD ANCMITT AL	Complete if Known				
FEE TRANSMITTAL	Application Number	Unknown			
for FY 2004	Filing Date	(Herewith)			
Fitter the 40/04/0000 Detection and the same of the sa	First Named Inventor	Edward Raymond Dowski, Jr.			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unknown			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown			
TOTAL AMOUNT OF PAYMENT (\$) 509	Attorney Docket No.	420228			

TOTAL AUTOURT OF PATIMENT (3) 509				Attorney Docket No. 420228									
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)									
					3. ADDITIONAL FEES								
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**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0								
SUBMITTED BY	·T									Com	plete (if applicable)		
Name (Print/Type) Dan Cleveland, Jr. Registration No. (Attorney/Agent)					36,106 Telephone (720) 93 ⁻¹			(720) 931-3000					
Signature									Date	3/26/0	4		

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D ACCENT

IN THE UNITED STATES PATENT OFFICE

In re application of:

Edward Raymond Dowski, Jr.

Application No.:

Not yet assigned

Group No.:

Not yet assigned

Filed:

(Herewith)

Examiner:

Not yet assigned

FOR:

MECHANICALLY-ADJUSTABLE OPTICAL PHASE FILTERS FOR

MODIFYING DEPTH OF FIELD, ABERRATION-TOLERANCE, ANTI-

ALIASING IN OPTICAL SYSTEMS

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING via EXPRESS MAIL

Express Mail Label No. EL 993395532 US Date of Deposit: 26 March 2004

I hereby state that the following attached papers:

- 1. Utility Patent Application Transmittal Form (1 page);
- 2. Fee Transmittal, in duplicate, indicating authorization to charge deposit account (2 pages);
- 3. Specification including 4 pages of claims 1-29 and 1 page Abstract (22 pages);
- 4. Drawings: Figs. 1-8 (10 pages);
- 5. Declaration (2 pages);
- 6. Power of Attorney (1 page);
- 7. Certificate of Mailing, (1 page), and
- 8. Return Postcard (1)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to: MS Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Linda Levin